

Title (en)

MECHANICALLY DAMPED PULL THEN LIFT HOLD OPEN ROD MECHANISM

Title (de)

MECHANISCH GEDÄMPFTER STABMECHANISMUS ZUM ZIEHEN, ANHEBEN UND OFFENHALTEN-

Title (fr)

MÉCANISME DE TIGE DE MAINTIEN EN POSITION OUVERTE À TIRER PUIS SOULEVER À AMORTISSEMENT MÉCANIQUE

Publication

**EP 3662124 A1 20200610 (EN)**

Application

**EP 18841995 A 20180731**

Priority

- US 201762539056 P 20170731
- US 2018044575 W 20180731

Abstract (en)

[origin: US2019032377A1] A hold open rod is configured to provide switched damping movement includes an inner tube assembly coupled to an outer tube assembly, the inner tube assembly movable within the outer tube assembly. The hold open rod also includes a damping mechanism configured to damp movement of the outer tube assembly with respect to the inner tube assembly.

IPC 8 full level

**E05C 17/30** (2006.01); **B64D 29/06** (2006.01); **B64D 29/08** (2006.01); **E04G 25/04** (2006.01); **E04G 25/06** (2006.01); **E05C 17/04** (2006.01)

CPC (source: EP US)

**B64D 29/06** (2013.01 - EP US); **E05B 17/0041** (2013.01 - EP US); **E05C 17/30** (2013.01 - EP US); **F15B 15/261** (2013.01 - US); **F16F 7/085** (2013.01 - EP); **F16F 7/09** (2013.01 - EP); **F16F 9/0254** (2013.01 - US); **B64C 1/14** (2013.01 - EP US); **E05Y 2201/218** (2013.01 - US); **E05Y 2201/264** (2013.01 - US); **E05Y 2900/502** (2013.01 - US); **F16B 21/10** (2013.01 - EP)

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Designated extension state (EPC)

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DOCDB simple family (application)

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